

WHAT IS CLAIMED IS:

1. An organic EL display device including an airtight container for sealing an organic EL structure body having an organic luminescence function layer formed between a pair of electrodes formed on a substrate, in which said airtight container is provided with at least one potential.

2. The organic EL display device as claimed in claim 1, wherein said airtight container is constituted by a conductive material.

3. The organic EL display device as claimed in claim 1, wherein said airtight container is constituted by a non-conductive material and at least one layer of conductive layer is formed at said airtight container.

4. The organic EL display device as claimed in any one of claims 1 to 3, wherein an insulating layer of a non-conductive material is formed on a surface of said airtight container.

5. The organic EL display device as claimed in claim 1, wherein said potential includes a reference potential point.

6. The organic EL display device as claimed in any one of claims 1 to 3, wherein a conductor in contact with the airtight container is disposed in at least one place in order to apply a potential to said airtight container.

7. The organic EL display device as claimed in claim 4, wherein the conductor in contact with the airtight container is disposed in at least one place in order to apply a potential to said airtight container.

8. The organic EL display device as claimed in claim 5, wherein the conductor in contact with the airtight container is disposed in at least one

place in order to apply a potential to said airtight container.

9. The organic EL display device as claimed in any one of claims 1 to 3, wherein in addition to said organic EL structure body, a circuit structure body for driving the organic EL structure body is mounted on said substrate, and the potential applied to said airtight container is at least one potential used in said circuit structure body.

10. The organic EL display device as claimed in claim 4, wherein in addition to said organic EL structure body, the circuit structure body for driving the organic EL structure body is mounted on said substrate, and the potential applied to said airtight container is at least one potential used in said circuit structure body.

11. The organic EL display device as claimed in claim 5, wherein in addition to said organic EL structure body, the circuit structure body for driving the organic EL structure body is mounted on said substrate, and the potential applied to said airtight container is at least one potential used in said circuit structure body.

12. The organic EL display device as claimed in claim 6, wherein in addition to said organic EL structure body, the circuit structure body for driving the organic EL structure body is mounted on said substrate, and the potential applied to said airtight container is at least one potential used in said circuit structure body.

13. The organic EL display device as claimed in claim 7 or 8, wherein in addition to said organic EL structure body, the circuit structure body for driving the organic EL structure body is mounted on said substrate, the potential applied to said airtight container is at least one potential used in said circuit structure body.